ProCurve
Networking by HP

Users' Guide

ProCurve Network Access Controller 800

www.procurve.com

invent

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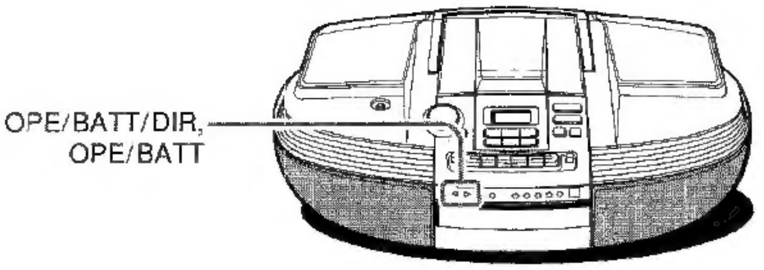
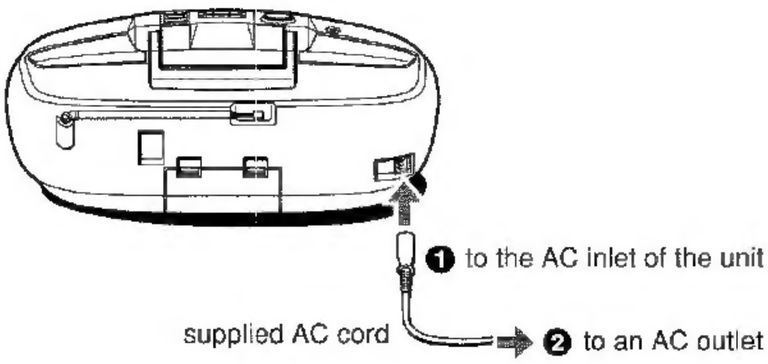
Power Supply



The OPE/BATT/DIR or OPE/BATT indicator lights up while electric current flows to the unit.

Using on AC House Current

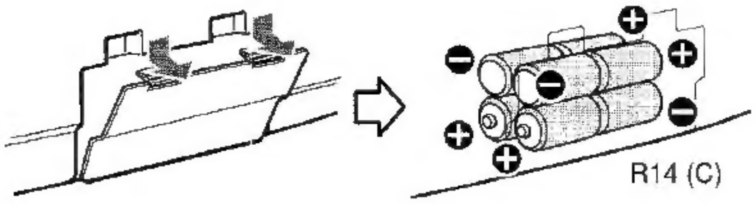
Connect the AC cord as illustrated below.



CAUTION
Use only the supplied AC cord. Use with other cords may result in the risk of fire.

Using on Batteries

Open the lid of the battery compartment on the rear and insert eight R14 (size C) batteries, not supplied, with the ⊕ and ⊖ marks correctly aligned. Then close the lid.
To switch from AC power supply to battery power supply, disconnect the AC cord from the AC inlet.



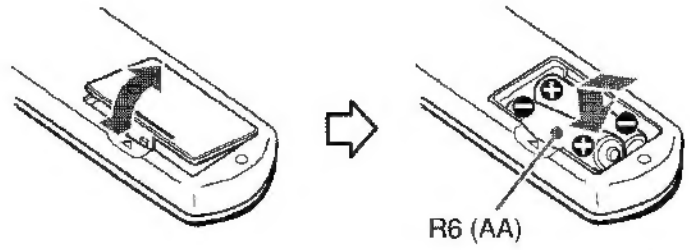
When to replace the batteries
The OPE/BATT/DIR or OPE/BATT indicator becomes dim, the tape speed slows down, volume decreases, or sound is distorted during operation.

Notes on batteries
- Do not mix different types of batteries or old batteries with new ones.
- When the unit is not to be used for a long period, remove the batteries to prevent needless battery wear.
- Never recharge the batteries, apply heat to them or take them apart.
- Remove dead batteries.

If liquid leaks from the batteries, wipe thoroughly to remove.

Remote Control (except CSD-ED37)

Insert two R6 (size AA) batteries.



When the reach of the remote control signal is less than 5 meters (16 feet), replace the batteries.

The remote control may not operate correctly when:
- The unit is exposed to intense light, such as direct sunlight
- Objects block the remote control signal to the unit

To use the buttons on the remote control
Buttons on the remote control and the main unit with identical indications have the same functions.

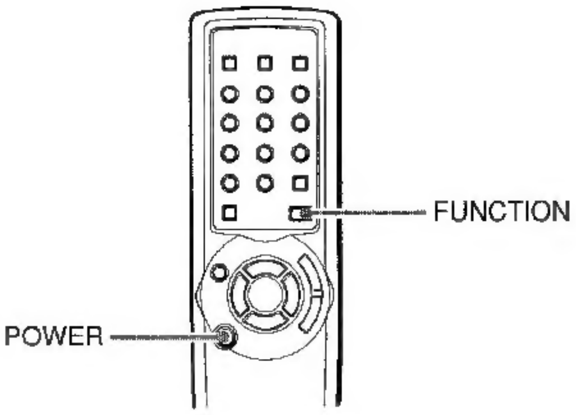
To turn the power on
Press POWER to turn on the display.
When using the unit on the batteries, this button will not turn the power on.

To turn the power off
Press POWER to turn off the display.
When one of the deck operation buttons is pressed, this button will not turn the power off.

To use the FUNCTION button
Each time FUNCTION is pressed while the power is on, the function is selected cyclically.

→ CD → RADIO → *TAPE ─┘

* applicable when one of the deck operation buttons is pressed



Unless otherwise noted, the illustrations in the Operating Instructions show the CSD-ED67.

En

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and safety standards, enabling Philips to anticipate further developments in standardisation for early integration in its products.

Mains fuse (UK only)

This TV is fitted with an approved moulded plug. Should it become necessary to replace the mains fuse, this must be replaced with a fuse of the same value as indicated on the plug (example 10A).

1 Remove fuse cover and fuse.

2 The replacement fuse must comply with BS 1362 and have the ASTA approval mark. If the fuse is lost, contact your dealer in order to verify the correct type.

3 Refit the fuse cover.

In order to maintain conformity to the EMC directive, the mains plug on this product must not be detached from the mains cord cable.

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DOLBY
DIGITAL PLUS

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Note

- Only applicable to TVs supporting MPEG4-HD standard

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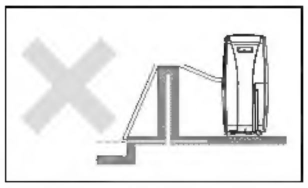
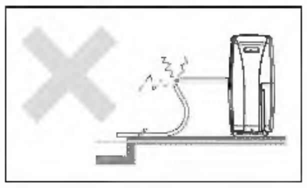
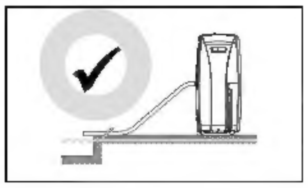
INSTALLING PVC DRAIN HOSE

When the water tank is full and/or incorrectly positioned inside the cabinet, the water full red light turns on and remains on until such time that the tank is emptied and/or correctly re-positioned. This condition will result in the immediate shut down of the dehumidifying system (both compressor and fan motor operations are terminated). This is a safety feature. When the water tank is emptied and/or correctly re-positioned, the dehumidifier will resume operation automatically.
NOTE: It may take several minutes before operating conditions resume.







CONTINUOUS DRAIN (garden hose not included)

1. To save having to periodically empty the water tank, this unit can be configured for continuous drain. You can use a garden hose to connect to the continuous drain connector.
2. Unscrew and remove the drain cover at the rear of the unit (Fig. A).
3. Remove the soft rubber stopper and place it in the water tank for safe keeping (Fig. B).
4. Ensure the rubber seal ring is properly seated in the end of the hose as shown in Fig. C.
5. Connect the garden hose to the drain port (Fig. D).
6. Tighten the garden hose in a clockwise direction onto the rear of the unit (Fig. D).
7. Place the bucket in its original location (Fig. E).

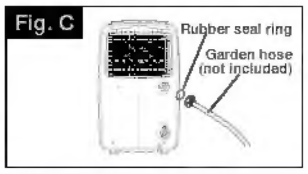


Fig. C

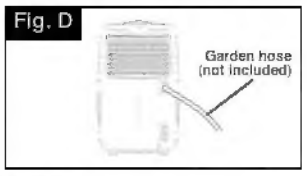


Fig. D

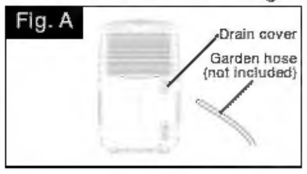


Fig. A

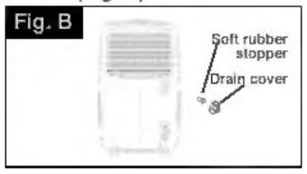


Fig. B

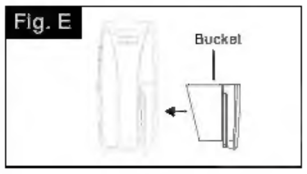


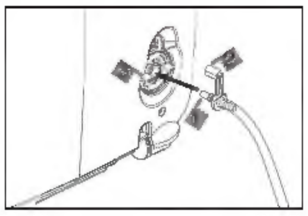
Fig. E

CONTINUOUS DRAIN USING THE PUMP (Item #0526051 only)

The pump system allows water removal of up to 16 ft in height.

Installation:

1) Insert the drain hose fitting into the drain pump connector located on the back of the dehumidifier. (Fig. 1)
2) Check that the drain hose fitting has snapped into position. (Fig. 2)



Dismantle:

To remove the drain hose, turn the knob clockwise 45 degrees and the hose connector will pop out, while pulling the drain hose fitting away from the drain pump connector. (Fig. 3)

CLEANING

CAUTION: Before attempting to clean and/or service this unit, always disconnect the power supply cord from the electrical supply outlet.

1) DO NOT use gasoline, benzene, paint thinner, or any other chemicals to clean this unit, as these substances will damage/deform both plastic components and luster finish.
2) Never attempt to clean the unit by pouring water directly over any of the surface areas, as this will cause deterioration of electrical components and wiring insulation.
3) Use only a mild dish washing detergent, lukewarm water, and a soft cloth to wipe the exterior surface of the unit and dry thoroughly.

STORAGE

When the dehumidifier is not being used for long time periods, please follow these instructions:
1) Disconnect the power cord from the power supply.
2) Empty the water tank and wipe (dry) thoroughly.
3) Clean air filter thoroughly.
4) Re-package the unit in the original carton.
5) Store the unit upright in a dry location.

TROUBLESHOOTING

Occasionally, you may encounter some problems that are of a minor nature and a service call may not be necessary. Use this troubleshooting guide to identify possible problems you may be experiencing.

PROBLEM	POSSIBLE CAUSE
1) Unit will not operate.	• Check power cord connection. • Check electrical outlet for blown fuse. • Check if water tank is full (if yes, empty). • Check water tank is properly installed.
2) Dehumidifying capacity (moisture removal) low.	• Ambient (room) temperature too low (below 41°F). • Poor air flow circulation/obstruction of front grille. • Air filter is dirty and/or blocked. • Relative humidity in surrounding environment very low.
3) Relative humidity setting not reached after long period of operation.	• Check all doors and windows are closed. • Area/room is too large for the capacity of the dehumidifier.

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Differences between HP Dynamic Power Capping and HP Power Capping

Both HP Dynamic Power Capping and HP Power Capping are designed to achieve the same general goal of maintaining a server's power consumption at or below the cap value set by an administrator. HP Dynamic Power Capping, however, monitors power consumption and maintains a server's power cap much more rapidly than HP Power Capping. Table 3 provides a quick architectural and operational comparison of HP Dynamic Power Capping and HP Power Capping. To avoid confusion between the two, HP Power Capping will be referred to as basic Power Capping throughout the remainder of this paper.

Table 3. Comparison of Dynamic Power Capping and basic Power Capping

	Dynamic Power Capping	**Basic Power Capping**
Power capping executed from	Power management microcontroller	iLO and system ROM BIOS
Control of processor power	Direct hardware connection to processor to control P-state/clock throttling at the processor hardware level	Firmware control of P-state/clock throttling through processor registers
Power monitoring cycle	More than 5 times per second	Once every 5 seconds
Time to bring server power consumption back under its cap	Less than 0.5 seconds	10 – 30 seconds
Intended application	Managing power and cooling provisioning	Managing cooling provisioning

Power provisioning and Dynamic Power Capping

Basic Power Capping does an excellent job of maintaining average server power utilization at or below a cap value. It is can be used to help manage data center cooling requirements by limiting server power consumption in a timely enough manner to prevent excessive heat generation. However, as the information in Table 3 illustrates, basic Power Capping cannot respond quickly enough to limit sudden increases in server power consumption that could cause an electrical circuit breaker to trip.

Dynamic Power Capping operates more than 25 times faster than basic Power Capping, and can bring a server experiencing a sudden increase in workload back under its power cap in less than one-half second, preventing any surge in power demand that could cause a typical data center circuit breaker to trip. Dynamic Power Capping has been designed and tested to ensure that it can prevent tripping circuit breakers that have a specified trip time of three seconds or longer at 50 degrees C and 150 percent overload.

This basic difference, the ability to keep server power consumption below the power cap in real time, means that Dynamic Power Capping can be used as an effective tool in planning and managing both electrical provisioning and cooling requirements in the data center. An administrator can electrically provision a PDU or a rack to something less than the full faceplate power rating of all the servers

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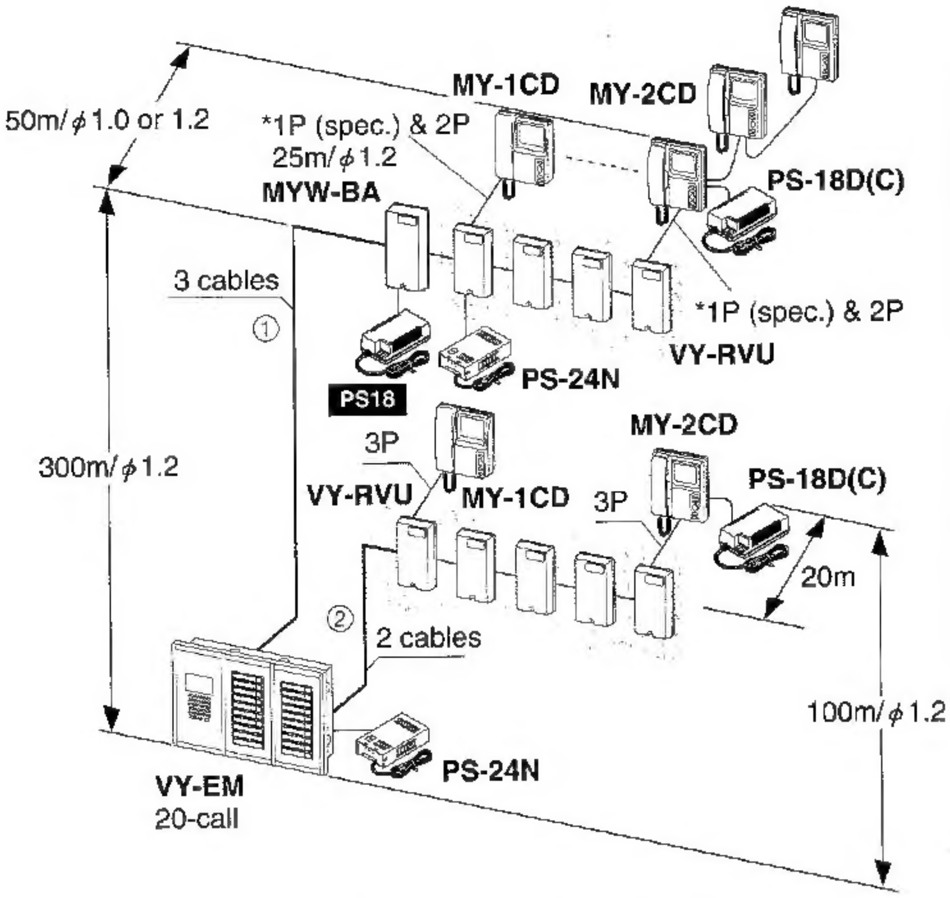
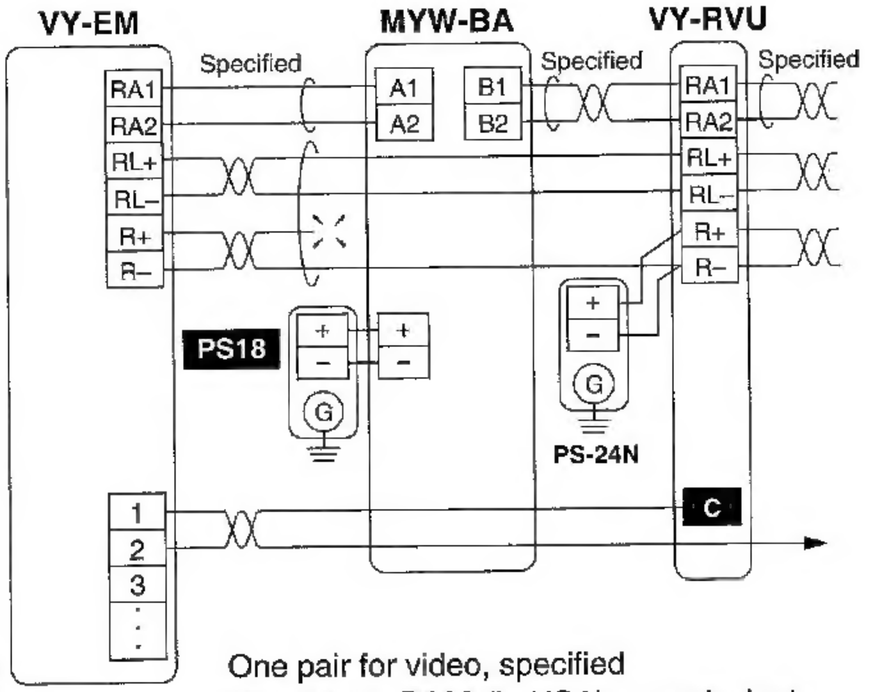
■ VY-EM more than 100m (330') application

When VY-EM has distant installation of a VY-RVU area more than 100 ~ 300m (330' ~ 980') away, use an MYW-BA and a specified 1-pair video cable out of 3-pair trunk. A PS-24N is additionally required for the VY-RVU's.



① *1P(specified)
2P(audio, trunk)
5P(indiv. call)

② 3P(trunk)
5P(indiv. call)
separate

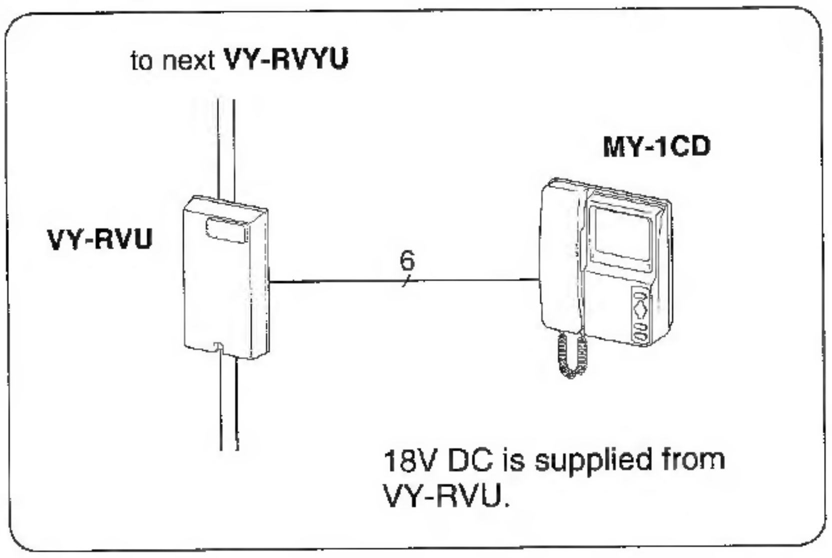


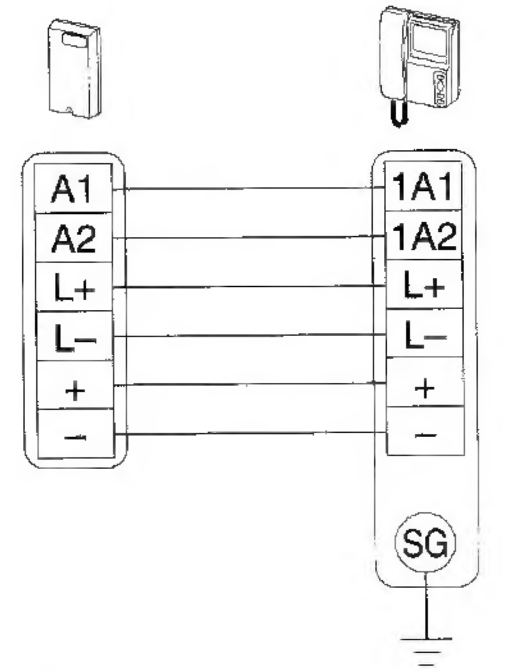
One pair for video, specified
West Penn D990 (in USA) or equivalent
- **Impedance: 90ohm**
- **Permitted closed loop DC resistance: 9.9 ohm or less**
- **Non-PVC insulation**

plus 2 pairs (R+ unconnected), separarately sheathed.

PS-18 : PS-18YC or PS-18C. PS-18YD or PS-18D

■ Residential monitor MY-1CD





* Run 6-conductor cable, twisted or non-twisted to MY-1CD.
* Take SG terminal to earth, which may help to eliminate noise from +, – lines.

■ Wiring distance

* VY-RVU ~ Residential monitor

Diameter	1.0mm	1.2mm
Distance	20m	25m
AWG	18AWG	16AWG
Distance	65'	80'

★ The distance is doubled with reinforced wires on +, –.

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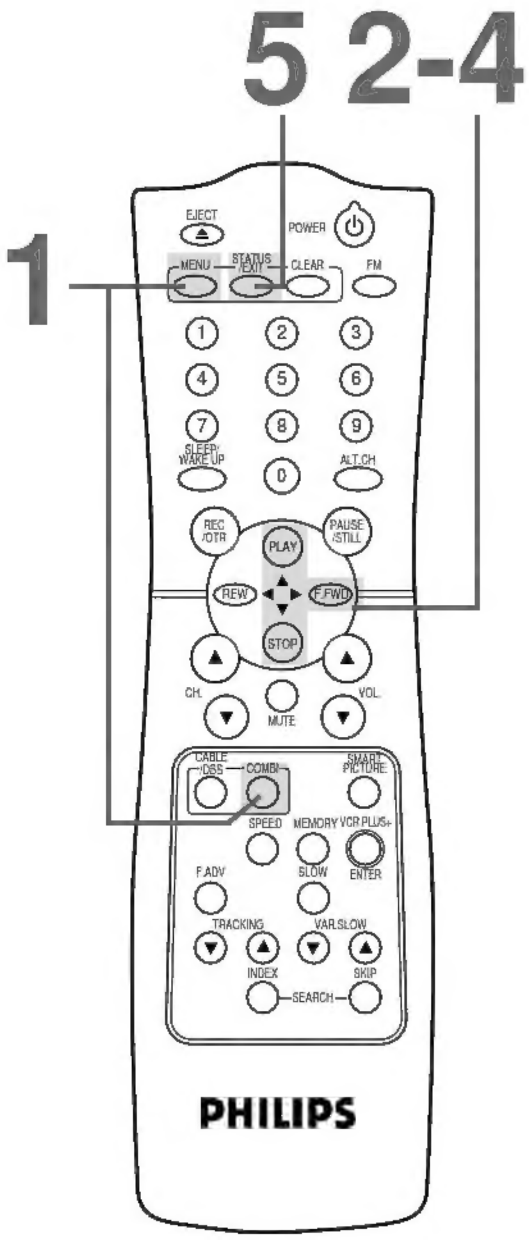
Follow the steps below to change the language of the on-screen displays and menus.



1

Press the COMBI button, then press the MENU button.

> PRIM. SETUP | PRESS ▶
VCR PROGRAM
VCR SETUP
CAPTION
REMINDER
BRIGHTNESS

2

Press the PLAY/▲ button or the STOP/▼ button to select PRIM. SETUP. Then, press the F.FWD/▶ button.

PRIMARY SETUP
> SELECT LANGUAGE
AUTO PROGRAMMING
CH MEMORY REVIEW
VOLUME BAR [ON]
SET CLOCK
SELECT ▲▼ CHOOSE ▶
TO END PRESS EXIT

3

Press the PLAY/▲ button or the STOP/▼ button to choose SELECT LANGUAGE. Then, press the F.FWD/▶ button.

SELECT LANGUAGE
> ENGLISH ON
ESPAÑOL
SELECT ▲▼
TO END PRESS EXIT

4

Press the PLAY/▲ button or the STOP/▼ button to select ENGLISH or ESPAÑOL (Spanish).

5

Press the STATUS/EXIT button.

Helpful Hint

- *If you accidentally select Spanish and need English on-screen displays and menus:*
  1) Press the COMBI button, then press the MENU button.
  2) Press the PLAY/▲ button or the STOP/▼ button to select PREPARACION, then press the F.FWD/▶ button.
  3) Press the PLAY/▲ button or the STOP/▼ button to select SELECCION IDIOMA, then press the F.FWD/▶ button.
  4) Press the PLAY/▲ button or the STOP/▼ button to select ENGLISH.
  5) Press the STATUS/EXIT button.

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Site Preparation

- The installation surface must be clean and dry.
- Do not install on a deep pile carpet.
- If the appliance is installed next to a heat source (e. g. cooking appliance), a heat insulation pad (85 x 57 cm) must be placed between the washing machine and the heat source.
- Do not install the appliance where the temperature may fall below freezing or rise above 35°C.
- Please ensure that when the appliance is installed it is easily accessible for the engineer in the event of a breakdown.

Levelling the Appliance

The appliance must be levelled using the adjustable feet. Use a screwdriver to adjust to the feet until the appliance is level.

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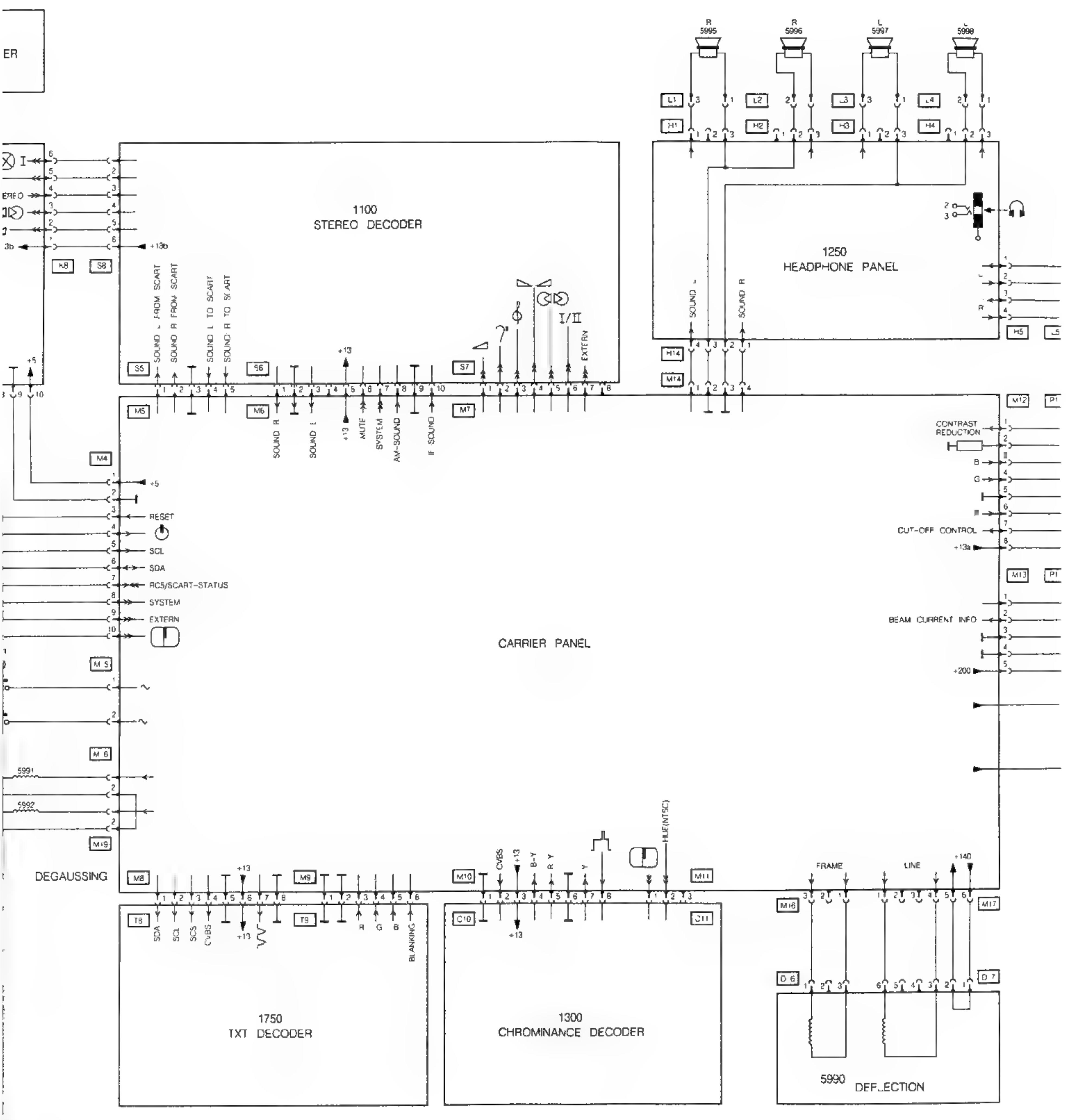

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
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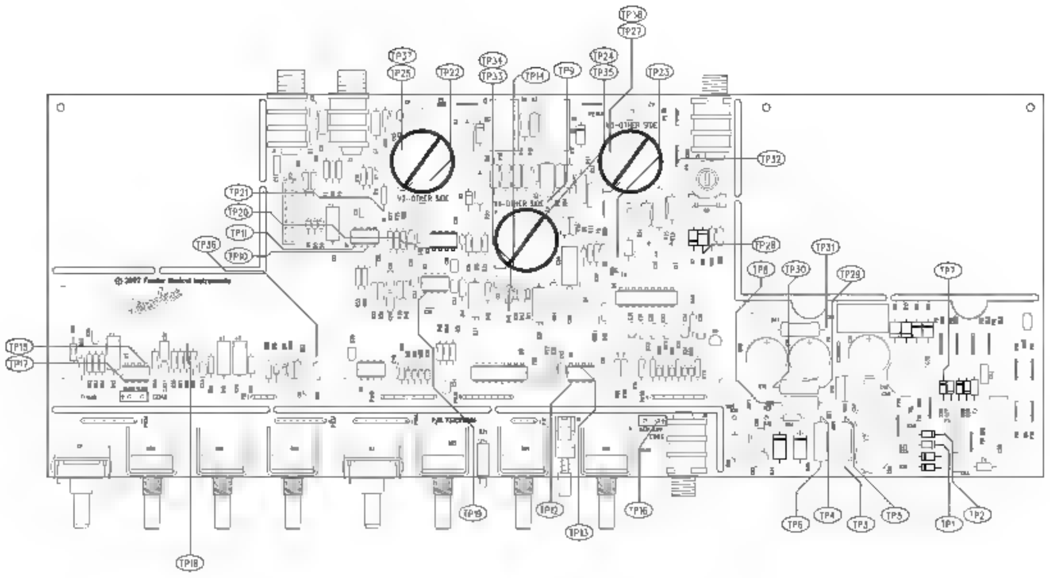

Fender MUSICAL INSTRUMENTS
Corona, CA U.S.A.

TITLE: SERVICE DIAGRAM, COMBINED (PCB assy)
SUPER CHAMP XD
(assembly name)

SIZE	DRAWING NUMBER	REV
D	737CKW003	A

RELEASE DATE: 14-JUN-07 SHEET 2 OF 2

CHECKED BY:
DATE:
APPROVED BY:
DATE:

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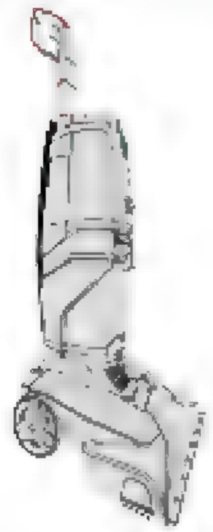
How to attach your Power Path™ Pro tools:



1 Place handle in upright position.

2 Slide the hose on the tool's connector until it locks. Push forward with your thumb and on the latch to remove.

⚠ CAUTION ⚠
To reduce risk of injury from moving parts – Unplug before servicing

⚠ CAUTION ⚠
Not to be used for grooming a pet.

⚠ CAUTION ⚠
Use extra care when cleaning on stairs. To avoid personal injury or damage, and to prevent the cleaner from falling, always place cleaner at bottom of stairs or on floor. Do not place cleaner on stairs or furniture, as it may result in injury or damage.

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Compaq User Diagnostics

User Diagnostics provide several management functions for the EBS components:

Detailed device information—This device information allows you to view the library ID, serial number, and firmware revision. Additionally you can see the FCTC world wide name as well as the devices that are attached.

Firmware upgrades—User Diagnostics allows upgrades to both the FCTC firmware and the DLT drive firmware through your Fibre Channel SAN.

Performs functional tests—Functional tests such as DLT buffer read/write, move media, and test unit ready can be remotely administered offline from the server or remote client.

Compaq Insight Manager

Compaq Insight Manager is a comprehensive management tool used to monitor and control the operation of Compaq servers and clients. This control includes the ability to monitor the health and status of the:

- Fibre Channel tape controllers
- Tape libraries
- Individual tape drives
- Firmware level
- World Wide Name
- Serial numbers
- Error counts and whether maintenance is needed

Compaq Insight Manager consists of two components:

- A Windows-based console application
- Server- or client-based management data collection agents.

Working in conjunction with the hardware and firmware, the Compaq Insight Management Agents monitor over 1,000 management parameters. Key subsystems are checked to make health, configuration, and performance data available to the agent software.

The agents act upon the applicable data by initiating alarms in the event of faults, and by providing updated management information, such as network interface or storage subsystem performance statistics. Compaq Insight Manager provides control over systems through monitoring and alerting capabilities for the critical systems in your distributed enterprise.

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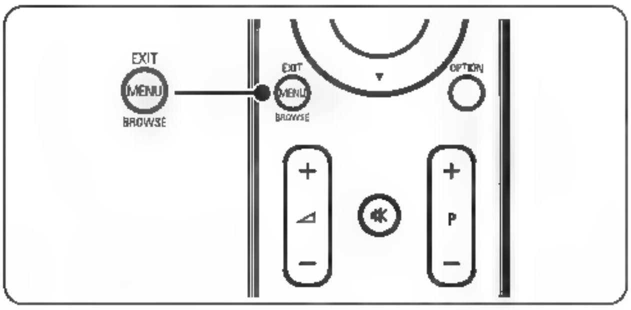
5.2 Use TV menus

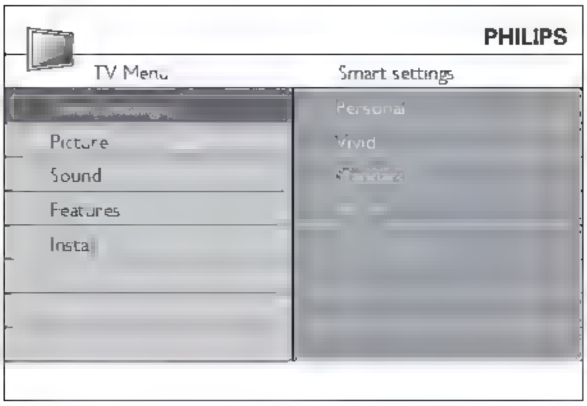
On-screen menus help you install your TV, adjust picture and sound settings and access other features. This section describes how to navigate the menus.

Access the main menu

1. Press **MENU** on the remote control to display the main menu.



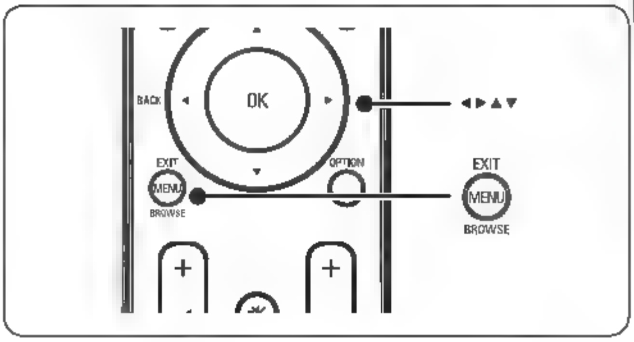
The following menu appears.



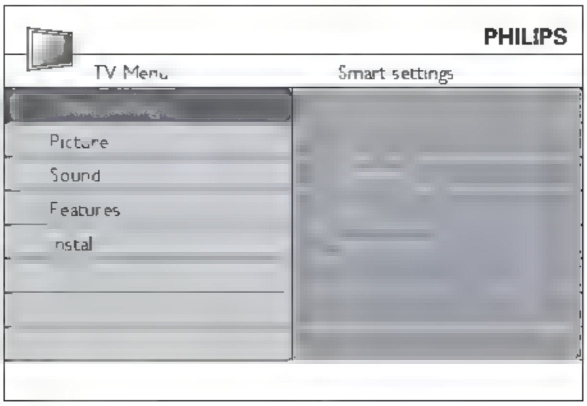
2. Press ▲ or ▼ to move the cursor to the following items:
   - **Smart settings**
   - **Picture**
   - **Sound**
   - **Feature**
   - **Install**
3. Press ▶ or **OK** to select an item.
4. Press **MENU** to exit.

Use the main menu

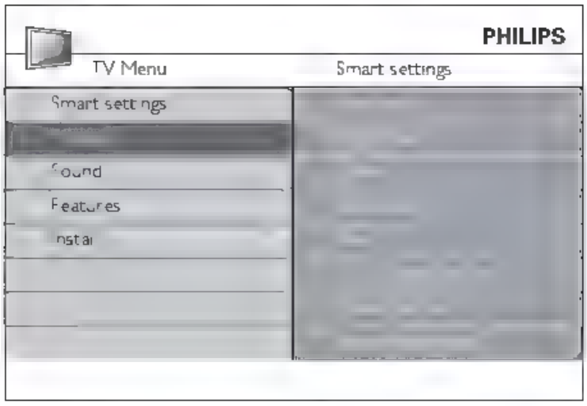
The following steps of adjusting brightness is one example to show how to use the main menu.



1. Press **MENU** on the remote control to display the TV menu.



2. Press ▼ to select **Picture**.



Summary: Navigational Selections

Every Action Menu screen contains two navigational selections, **More/First** and **Quit/Previous**. **More/First** allows you to scroll forward among the four Action Menus, while **Quit/Previous** brings you to the previous menu screen (from screen 2-4) or inactivates the operating panel (from screen 1). If you are not completely comfortable with the navigational selections, go back and repeat the exercises before continuing.

Turning BA Groups Off

When an ID code is entered and any BA (Burglary) group is on, you will be presented with the following screen:

If you desire to turn off any group, press **Turn Off** to display groups that are on. To scroll through the groups that are on, press **Previous** or **Next**. To turn off that group, press the key to the right of the group name. *Hint: If all BA groups you have access to are to be turned off, press **All**.* Repeat the previous steps for all groups to be turned off.

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from 25 percent (the most common) to 56 percent (for high airflow). A 25 percent perforated tile provides approximately 500 cubic feet per minute (cfm) at a 5 percent static pressure drop, while a 56 percent perforated tile provides approximately 2000 cfm.

Rack geometry

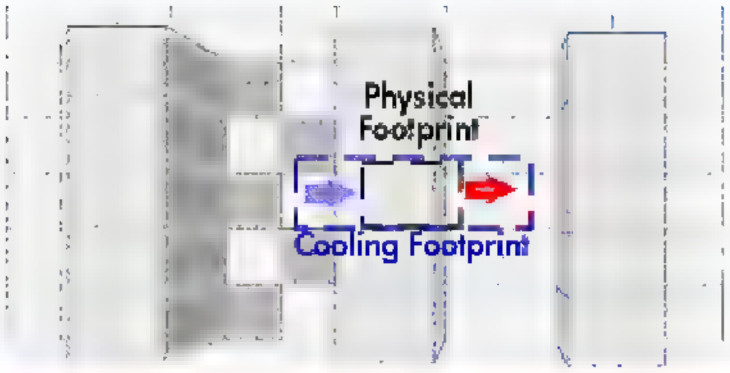
Designing the data center layout to form hot and cold aisles is one step in the cooling optimization process. Also critical is the geometry of the rack layout. Research by HP Laboratories has revealed that minor changes in rack placement can change the fluid mechanics inside a data center and lead to inefficient utilization of CRAC units. See the "Thermal Assessment Services" section for more information.

Cooling footprint

The floor area that each rack requires must include an unobstructed area to draw in and discharge air. Almost all HP equipment cools from front to rear so that it can be placed in racks positioned side-by-side. The cooling footprint (Figure 13) includes width and depth of the rack plus the area in front for drawing in cool air and the area in back for exhausting hot air.

Equipment that draws in air from the bottom or side or that exhausts air from the side or top will have a different cooling footprint. The total physical space required for the data center includes the cooling footprint of all the racks plus free space for aisles, ramps, and air distribution. Typically, a width of two floor tiles is needed in front of the rack, and a width of at least one unobstructed floor tile is needed behind the rack to facilitate cable routing.

Figure 13. Cooling footprint



Hot and cold aisle spacing

The amount of space between rows of racks is determined as follows.

- Cold aisle spacing should be 48 inches, two full tiles, and hot isle spacing should be at least one full tile, 24 inches minimum. This spacing is required for equipment installation and removal and for access beneath the floor.
- Cold aisles should be a minimum of 14 feet apart, center-to-center, or seven full tiles.

Row configuration

Keep equipment rows as long as safety requirements will allow and avoid row gaps to prevent mixing of the hot and cold air.

Where possible, locate high-density racks in the middle of equipment rows or mid-way between opposing air-conditioners. Avoid locating high-density racks at the ends of rows or deep into room corners.

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1	*[START / STOP]* Button to start and stop song playback.
2	*[VOLUME]* Volume control for audio and headphones output.
3	3-digit LED display.
4	*[CLICK]* | *[DEMO]* Button to turn the metronome on and off and to play the demo song.
5	*[MODE]* Button to open the selection menu.
6	*[PAGE]* Button to scroll through the open menu.
7	*[+]* / *[–]* Increases or decreases the currently displayed value.

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SPECIFICATIONS

Main unit CX-NA222

FM tuner section

Tuning range	87.5 MHz to 108 MHz
Usable sensivity (IHF)	13.2 dBf
Antenna terminals	75 ohms (unbalanced)

AM tuner section

Tuning range	530 kHz to 1710 kHz (10 kHz step) 531 kHz to 1602 kHz (9 kHz step)
Usable sensitivity	350 μV/m
Antenna	Loop antenna

Amplifier section

Power output	30 W + 30 W (50 Hz – 20 kHz, THD less than 1 %, 6 ohms) 40 W + 40 W (1 kHz, THD less than 10 %, 6 ohms)
Total harmonic distortion	0.05 % (15 W, 1 kHz, 6 ohms, DIN AUDIO)
Inputs	VIDEO/AUX: 500 mV
Outputs	SPEAKERS: accept speakers of 6 ohms or more SURROUND SPEAKERS: accept speakers of 8 ohms to 16 ohms PHONES (stereo jack): accepts headphones of 32 ohms or more

Cassette deck section

Track format	4 tracks, 2 channels stereo
Frequency response	50 Hz – 10000 Hz
Recording system	AC bias
Heads	Deck 1: Playback head × 1 Deck 2: Recording/playback head × 1, erase head × 1

Compact disc player section

Laser	Semiconductor laser (λ = 780 nm)
D-A converter	1 bit dual
Signal-to-noise ratio	85 dB (1 kHz, 0 dB)
Harmonic distortion	0.05 % (1 kHz, 0 dB)
Wow and flutter	Unmeasurable

General

Power requirements	120 V AC, 60 Hz
Power consumption	90 W
Dimensions of main unit (W × H × D)	260 × 330 × 350 mm (10 1/4 × 13 × 13 7/8 in.)
Weight of main unit	5.9 kg (13 lbs)

Speaker system SX-NA332 (For NSX-A222)

Cabinet type	2 way, bass reflex (magnetic shielded type)
Speakers	Woofer: 120 mm (4 3/4 in.) cone type Tweeter: 20 mm (13/16 in.) ceramic type
Impedance	6 ohms
Output sound pressure level	87 dB/W/m
Dimensions (W × H × D)	234 × 324 × 270 mm (9 1/4 × 12 7/8 × 10 3/4 in.)
Weight	2.8 kg (6 lbs 3 oz.)

Speaker system SX-NA335 (For NSX-A223)

Cabinet type	2 way, bass reflex (magnetic shielded type)
Speakers	Woofer: 120 mm (4 3/4 in.) cone type Tweeter: 10 mm (13/32 in.) ceramic type
Impedance	6 ohms
Output sound pressure level	87 dB/W/m
Dimensions (W × H × D)	235 × 324 × 250 mm (9 3/8 × 12 7/8 × 9 7/8 in.)
Weight	2.8 kg (6 lbs 3 oz.)

Specifications and external appearance are subject to change without notice.

COPYRIGHT

Please check the laws on copyright relating to recordings from discs, radio or external tape for the country in which the machine is being used.

NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION

Modifications or adjustments to this product, which are not expressly approved by the manufacturer, may void the user's right or authority to operate this product.

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Safety

Disconnect mains plug when :

- the red light below the TV screen is flashing continuously.
- a bright white line is displayed across the screen.
- cleaning the TV screen. Never use abrasive cleaning agents. Use a slight damp chamois leather or soft cloth.
- there is a lightning storm.
- the set is left unattended for a prolonged period of time.

Useful Tips

- Do not place your TV set under direct sunlight or heat.
- Avoid placing your set (e.g. near the window) where it is likely to be exposed to rain or water.
- Do not leave your set on standby mode for a prolonged period of time. Switch off set to allow it to be demagnetise. A demagnetised set supports good picture quality.
- Do not shift or move the set around when it is switched on. Uneveness in colour in some parts of the screen may occur.
- Never attempt to repair a defective TV yourself. Always consult a skilled service personnel.

Before calling Service

Make these simple checks before calling for service. Some of these symptoms can easily be rectified if you know what to do.

Symptom	What you should do
Colour patch (uneveness)	• Switch off the TV by the mains power button. Wait for 20 minutes before switching on again. • Check the TV is not placed too near speakers or magnetic objects.
No power	• Check the TV's AC power cord is plugged into the mains socket. If there is still no power, disconnect plug. Wait for 60 seconds and re-insert plug. Switch on the TV again.
No picture	• Check the antenna connection at the rear of the TV. • Possible TV station problem. Try another channel.
Good picture but no sound	• Try increasing the volume. • Check that the sound is not muted. If it is muted, press the ⊗ (mute) button on the remote control to restore sound.
Good sound but poor colour or no picture	• Try increasing the contrast and brightness setting.
Snowish picture and noise	• Check antenna connection at the rear of the TV.
Horizontal dotted lines	• Possible electrical interference e.g. hairdryer, vacuum cleaner, etc. Switch off appliances.
Double images or "Ghost" images	• Possible poor positioning of antenna. Using a highly directional antenna may improve reception.
TV not responding to remote control handset	• Check life span of batteries of remote control handset. • Aim remote control handset directly at remote control sensor lens on the TV.
Message "ACCESS CODE" shown on TV. Cannot access to locked channel.	• Key in your personal access code to unlock channel. If you have forgotten your code, key in the universal code 0711 twice. For more details, refer to section on "How to unlock channels".

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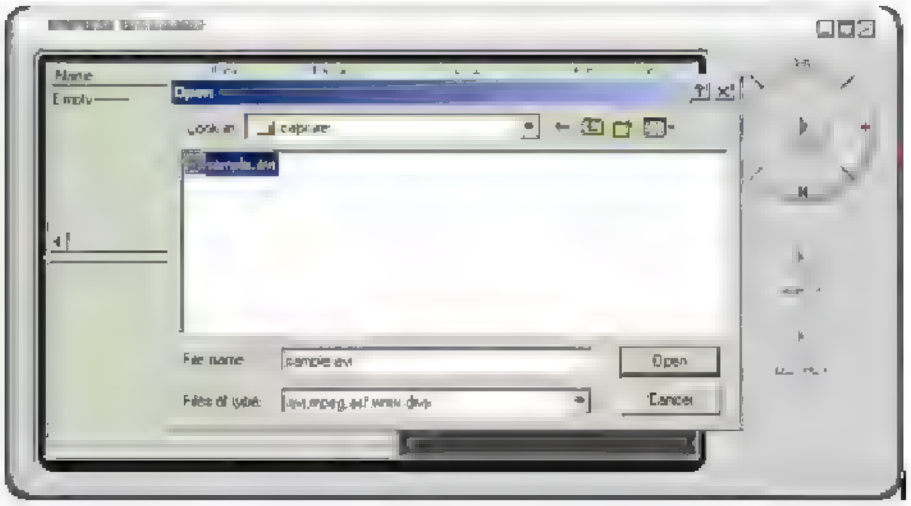
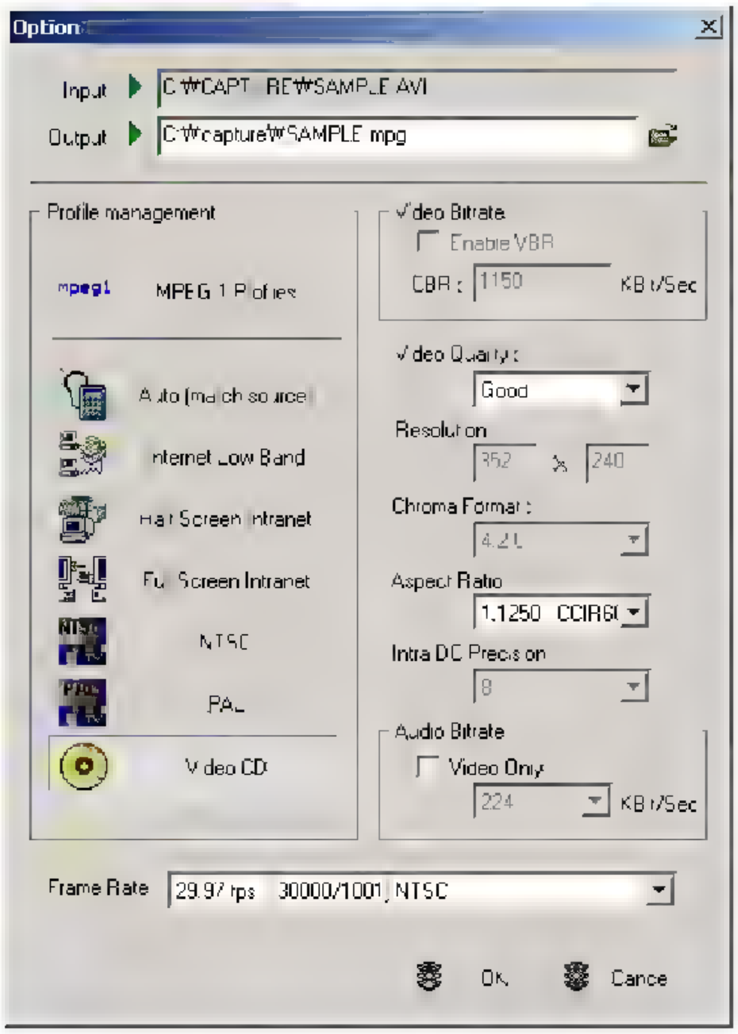
Menu Item / Elément de menu/ Menüpunkt	Sub Menu Item/ Elément de sous-menu/ Untermenüpunkt	Function	Fonction	Funktion
Color Adjustment		adjusts color temperature of your monitor	Ajuste la température de couleur de votre moniteur	Stellt die Farbtemperatur des Monitors ein
Recall		Displays current setting for horizontal frequrncy, refresh rate and resolution when highlighted. Press to recall geometry settings preset at factory	Affiche le paramètre actuel pour la fréquence horizontale, taux de rafraîchissement et résolution, quand sélectionné Appuyez pour rappeler les paramètres géométrie du fabricant Eliminer le magnétisme non désiré, qui peut causer des couleurs inadéquates	Zeigt, wenn aktiviert, aktuelle Werte für Horizontal-Frequenz, Bildwiederholfrequenz und Auflösung Aktiviert werkseitig voreingestellte ergonometrische Werte
Degauss		Remove unwanted magnetism that can result in color impurity	Eliminer le magnétisme non désiré, qui peut causer des couleurs inadéquates	Entfernt Magnetfelder, die sich störend auf die Farbreinheit auswirken können
etc Miscellaneous	Hor. Moire	adjusts horizontal Moire	règle le moiré horizontal	äßt sich das horizontale Moire einstellen
	Ver. Moire	adjusts vertical Moire	règle le moiré vertical	äßt sich das vertikale Moire einstellen
	OSD Position	adjusts OSD horizontal and vertical position	règle la position OSD horizontale et verticale	Dient zur Einstellung der horizontalen und vertikalen Position des OSD
	ABC Launguage	**De** :Deutsch **Fr** :Français	**En** :English **It** :Italiano	**Es** :Español **Jp** : Japanese (Optional)





To add a multimedia file to be encoded, click on the **+** or **Add** button. This will open the Browse dialog box. Browse to the desired directory/file and click **Open**.

Once the multimedia file is added to the Batch Process Display Window, the Option Selection Dialog Box appears. Select to encode the file as Mpeg 1 or Mpeg 2. For more information, refer to the **Translation Option Dialog** Section 6.3.

The output file will be created in the same directory as the original file unless a different path is specified in the **Output** field. It will also maintain the original video file name and add a file extension matching the video format of the output type selected. The file name can also be changed manually.

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Table A-1
Supported Software/Firmware Versions *continued*

Software/Firmware Title	Version
Compaq Cluster Verification Utility	3.1 or later
Compaq Insight Manager with Compaq Insight Manager XE	4.60 or later (optional)

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8 Entender as informações da faixa

Quando selecciona um programa digital, é apresentada uma faixa de informações na parte superior do ecrã durante alguns segundos.

8.1 Descrição da faixa

A faixa contém informações sobre o número pré-definido, o nome do canal, a duração do programa, o relógio da transmissão, o título do programa e o tempo restante do programa actual.

8.2 Descrição dos símbolos

i Estão disponíveis mais informações sobre este programa: Prima uma vez a tecla (i+) para as visualizar, e uma segunda vez para as remover.

[....] As legendas estão disponíveis: Se pretender visualizá-las, prima a tecla [....] ou (OPTION) para aceder ao menu de opções e seleccionar as legendas

TXT Indica que o Teletexto analógico está disponível no modo digital.

I-II Estão disponíveis outros idiomas e podem ser seleccionados no menu de opções. Também pode seleccionar outros idiomas, carregando na tecla (I-II) .

☺ A cor do símbolo (vermelho, verde, amarelo ou azul) indica a lista de Favoritos seleccionada.

Nota

Aparecerá um símbolo ☺ branco se o programa for guardado em uma ou mais listas de favoritos, que não estiverem actualmente activas.

Conversion from Natural Gas to LPG

It is important to note that this model is designed for use with natural gas but can be converted for use with butane or propane gas providing the correct injectors are fitted and the gas rate is adjusted to suit.

Method

1) Ensure that the gas taps are in the 'OFF' position
2) Isolate the hob from the electricity supply
3) Remove all pan supports, burner caps, rings, crowns and control knobs.
4) With the aid of a 7mm box spanner the burner injectors can then be unscrewed and replaced by the appropriate LPG injectors.

TO ADJUST THE GAS RATE

With the aid of a thin bladed screwdriver completely tighten down the by pass adjustment screw, which is located down the centre of the gas tap control shaft. Upon completion stick the replacement rating plate on the under side of the hob.

IMPORTANT

The replacement/conversion of the gas hob should only be undertaken by a competent person

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For more information

For additional information, refer to the resources listed below.

Source	Hyperlink
HP BladeSystem c-Class documentation	http://h71028.www7.hp.com/enterprise/cache/316735-0-0-0-121.html
HP BladeSystem power sizer	www.hp.com/go/bladesystem/powercalculator
HP BladeSystem website	www.hp.com/go/bladesystem/
HP Power Regulator for ProLiant	http://h18000.www1.hp.com/products/servers/management/ilo/power-regulator.html
HP Technology Briefs: ▪ HP BladeSystem c-Class c7000 enclosure technologies ▪ HP BladeSystem c3000 Enclosure technologies ▪ HP Virtual Connect technology implementation for the HP BladeSystem c-Class ▪ Managing the HP BladeSystem c-Class ▪ HP ProLiant c-Class Server Blades ▪ HP BladeSystem c-Class SAN connectivity	http://h18013.www1.hp.com/products/servers/technology/whitepapers/proliant-servers.html#bl
HP Labs technical report: Blades as a General-Purpose Infrastructure for Future System Architectures: Challenges and Solutions	www.hpl.hp.com/techreports/2006/HPL-2006-182.pdf

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Start — activates the Windows Start menu.

Horizontal Scroll — scrolls documents horizontally.

Resize — jumps to the size grid to resize the active window. Press one of the mouse buttons to cancel this command.

Notes:

- The Hyper Grid software automatically grays out functions that are not available with the software you are using.

- The Vertical Scroll and Horizontal Scroll commands let you set the mouse so it does not scroll automatically. If you select these commands, you must move the mouse to scroll.

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Removing a DIMM

To remove a DIMM:

1. Remove the memory board. See "Removing a Memory Board" in this chapter.
2. Place the memory board on a level surface.
3. Open the DIMM slot latches (1) to eject the DIMM from the DIMM slot (2).

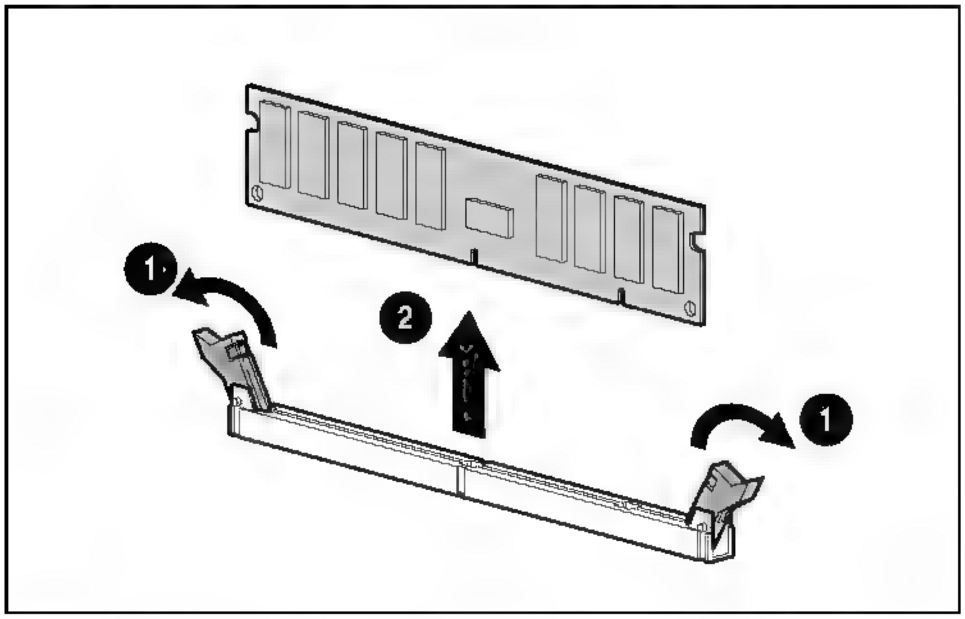
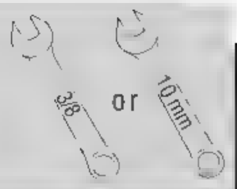
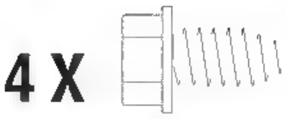


Figure 1-4: Removing a DIMM



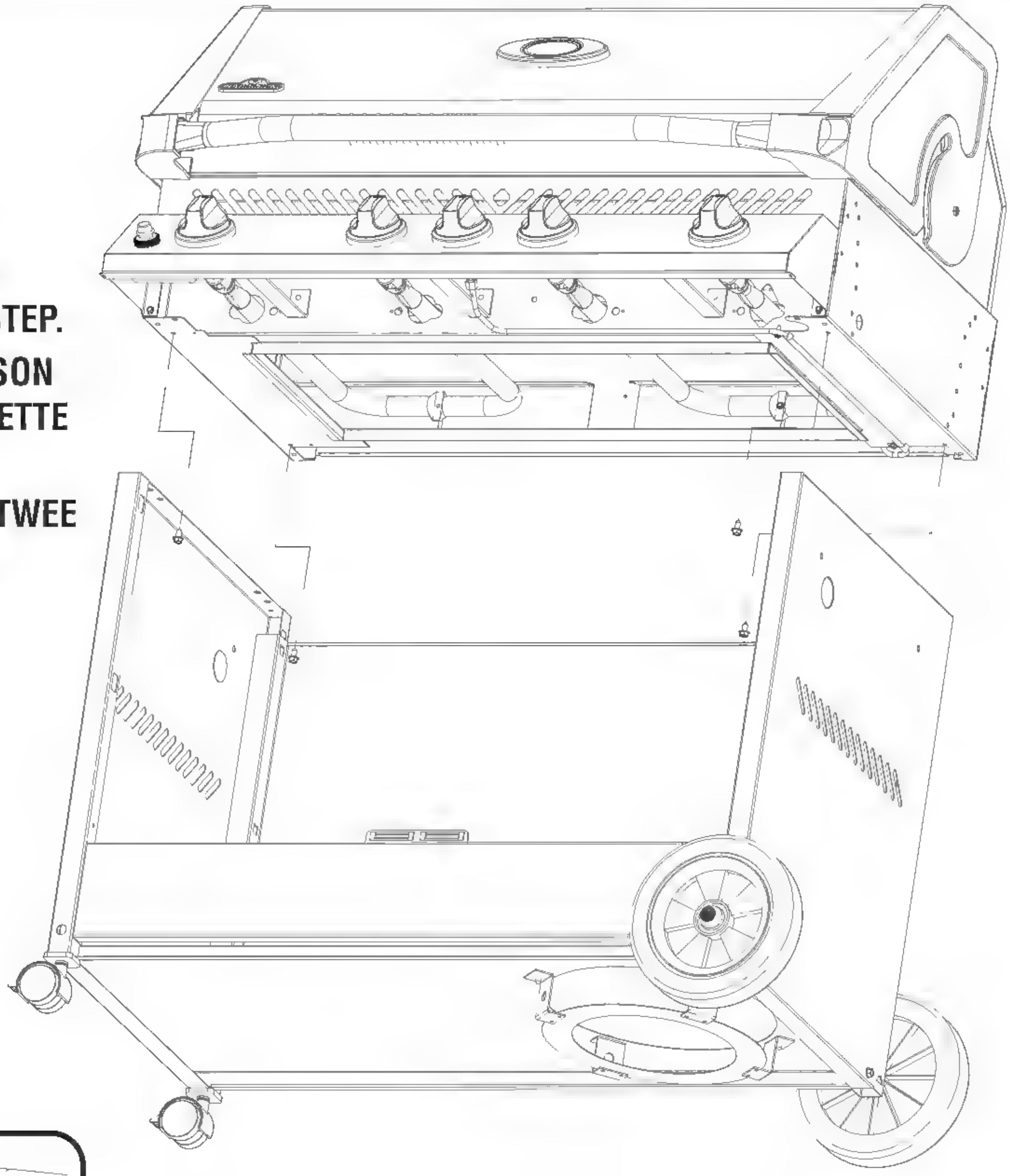


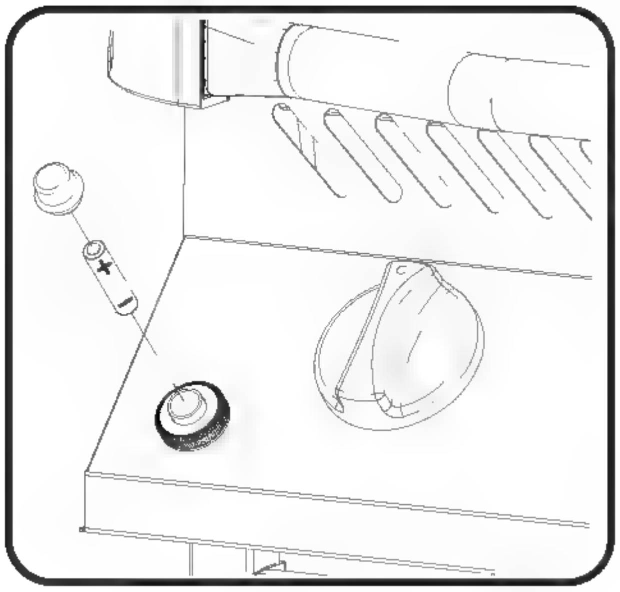
N570-0026 (#14 X 1/2")

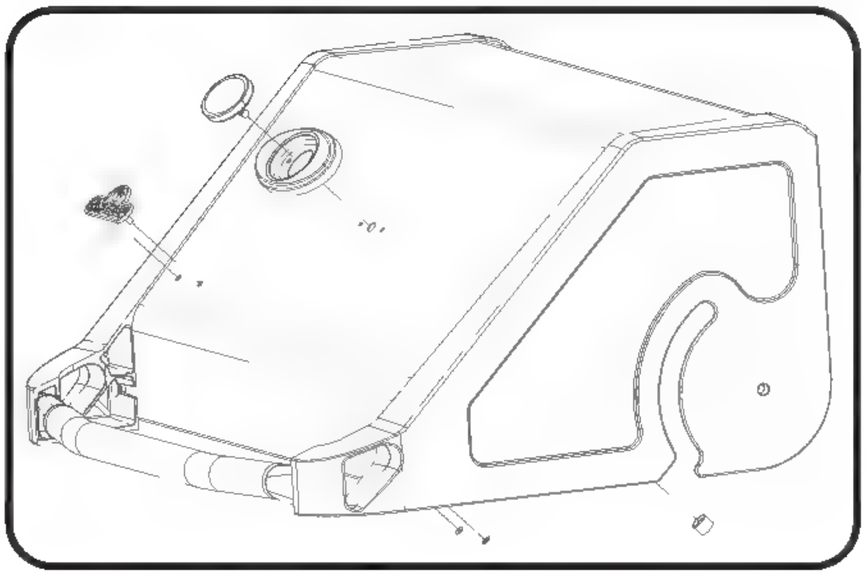
TWO PEOPLE ARE REQUIRED FOR THIS STEP.

DEUX PERSONNNES SON NÉCESSAIRES POUR CETTE ÉTAPPE.

VOOR DEZE STAP ZIJN TWEE MENSEN NODIG.







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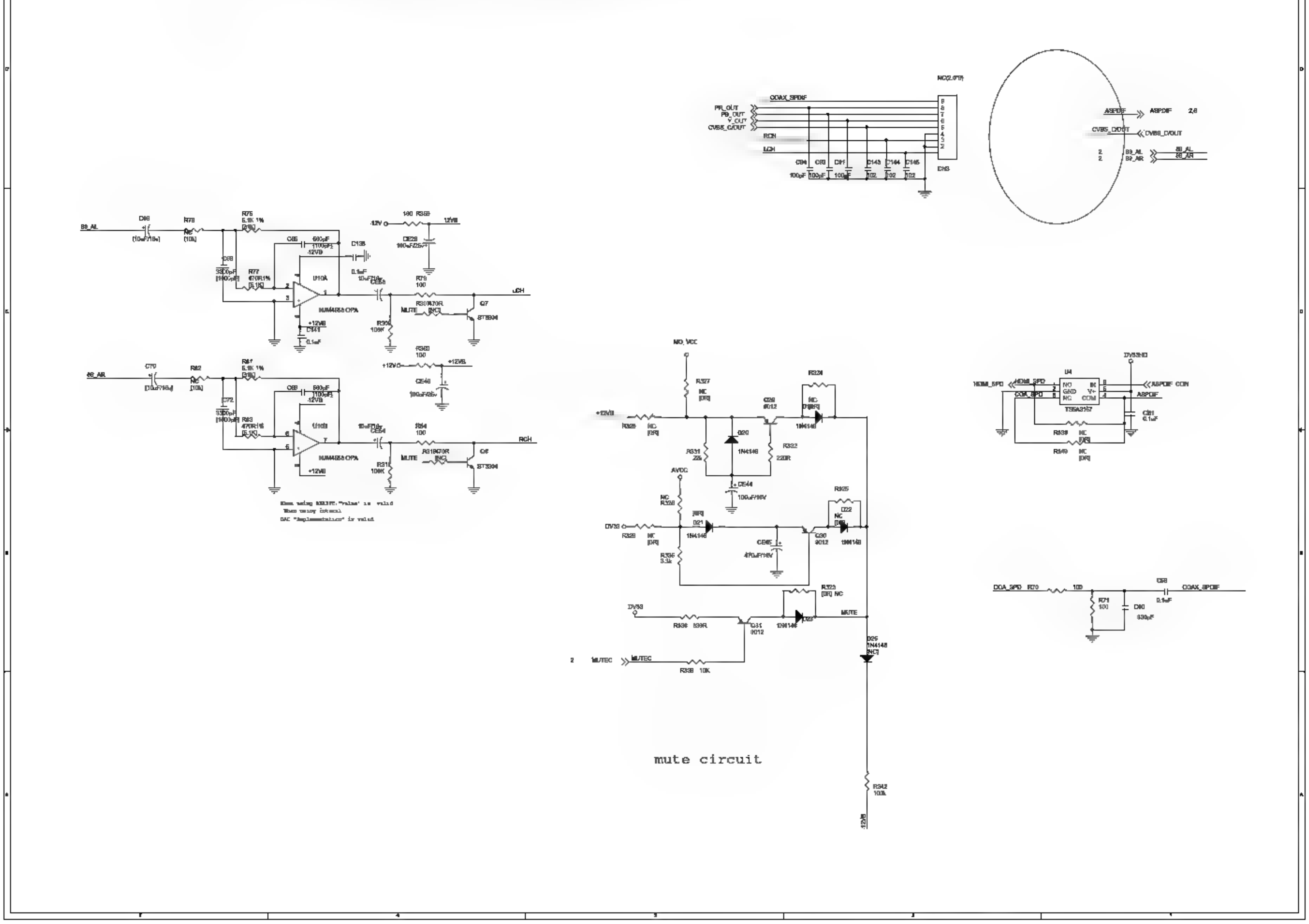
6-7

Main Board Electric Diagram for DVP6600/93/37,DVP6620/55/98/93:AUDIO OUT



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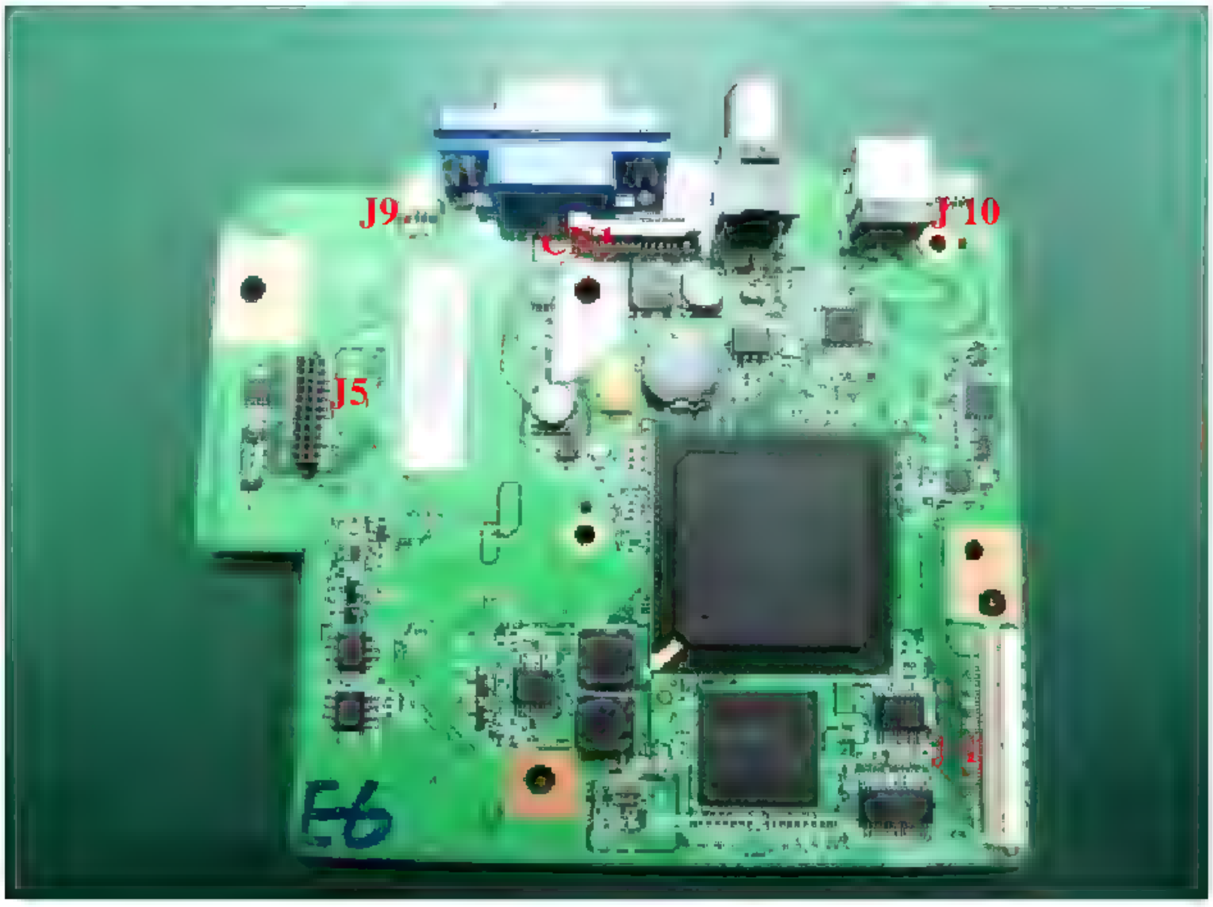
Video

I/O port	Video
Test Equipment	Standard Pattern generator (Ex. Quantum data)&DVD player
Criteria	No apparent color deviation on the projected image

5 Connector Information

This section provides each connector location on boards and function of each board. They will be useful for your detecting the defective boards.

5.1 Main Board



Connector	Description
CN1	FFC Cable (to keypad)
J1	DMD Board
J5	LED Drive Board
J9	Fan
J10	Photo sensor

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3 Cable de alimentación de CA
- Cuando desconecte el cable de alimentación de CA, sujete la clavija de alimentación de CA y tire de ella. No tire del propio cable.
- Nunca maneje la clavija de alimentación de CA con las manos mojadas porque podría producirse un incendio o una sacudida eléctrica.
- Los cables de alimentación deberán colocarse de forma que no sean doblados excesivamente, pellizcados o pisados. Tenga mucho cuidado con el cable que va de la unidad a la toma de corriente.
- Evite sobrecargar las tomas de CA y los cables de extensión más allá de su capacidad porque esto podría causar un incendio o una sacudida eléctrica.

4 Cable de extensión — Para evitar sacudidas eléctricas, no utilice la clavija de alimentación de CA polarizada con un cable de extensión, ni tampoco en un receptáculo u otra toma de corriente a menos que la clavija polarizada pueda insertarse completamente evitando que sus patillas queden expuestas.

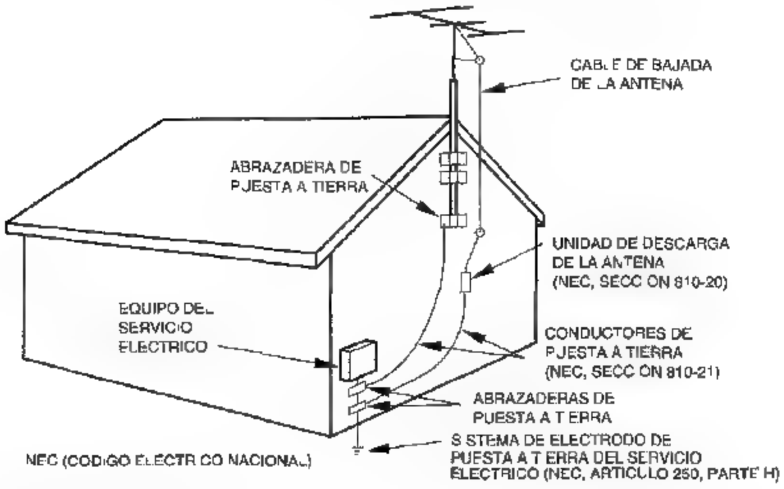
5 Periodos de no utilización — Desenchufe el cable de alimentación de CA de la toma de corriente si la unidad no va a ser utilizada durante varios meses o más. Cuando el cable de alimentación esté conectado, por la unidad continuará circulando una pequeña cantidad de corriente, aunque la alimentación esté desconectada.

Antena exterior

1 Líneas de alta tensión — Cuando conecte una antena exterior, asegúrese de colocarla lejos de las líneas de alta tensión.

2 Conexión a tierra de la antena exterior — Asegúrese de que el sistema de la antena esté conectado correctamente a tierra para proporcionar así una protección contra el exceso inesperado de tensión o contra la acumulación de electricidad estática. El artículo 810 del Código Eléctrico Nacional, ANSI/NFPA70, proporciona información acerca de la puesta a tierra apropiada del mástil de la antena, la estructura de apoyo y el cable de bajada a la unidad de descarga de la antena, así como también del tamaño de la unidad de puesta a tierra, la conexión de los terminales de puesta a tierra y los requisitos para conectar a tierra los mismos terminales.

Puesta a tierra de la antena según el Codigo Eléctrico Nacional



Mantenimiento

Limpie la unidad sólo como se recomienda en el manual de instrucciones.

Daños que necesitan ser reparados

Haga que un técnico en reparaciones cualificado le repare las unidades si:
- El cable de alimentación de CA o su clavija está estropeado.
- Objetos extraños o líquidos han entrado en la unidad.
- La unidad ha estado expuesta a la lluvia o al agua.
- La unidad no parece funcionar normalmente.
- La unidad muestra un cambio considerable en sus prestaciones.
- La unidad se ha caído o la caja se ha estropeado.

NO TRATE DE REPARAR LA UNIDAD USTED MISMO.

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E

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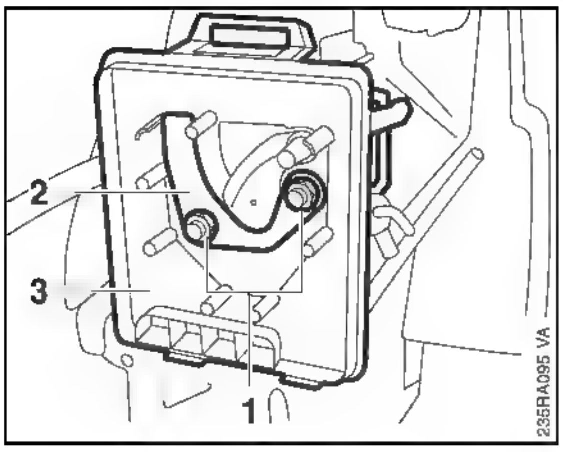
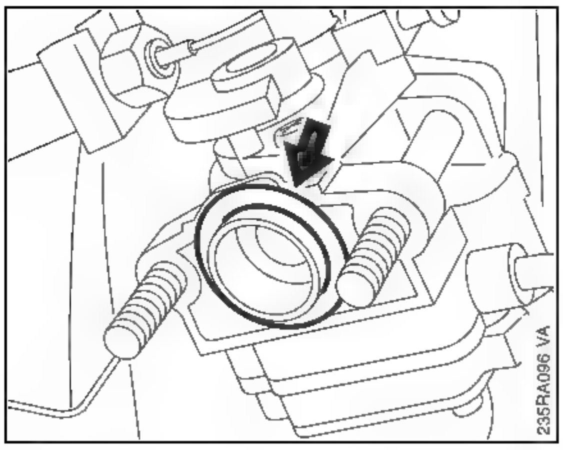
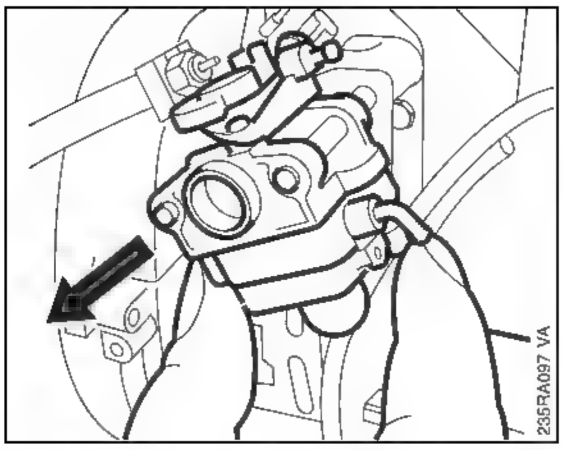
11.2.3 Adjusting Idle Speed



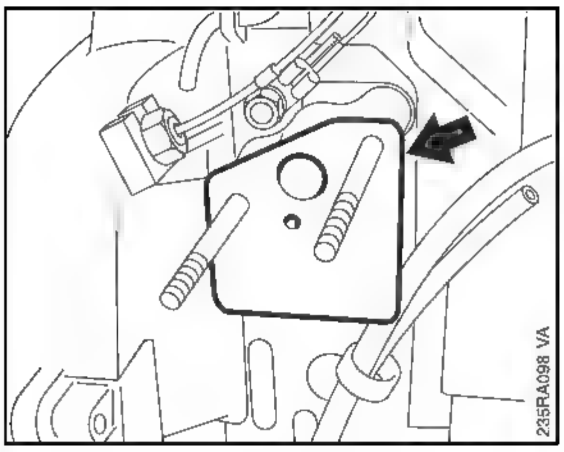
- Unscrew nuts (1).
- Remove the support plate (2).
- Pull the filter housing (3) away.



- Take the sealing ring off the carburetor.



- Pull carburetor off the studs.



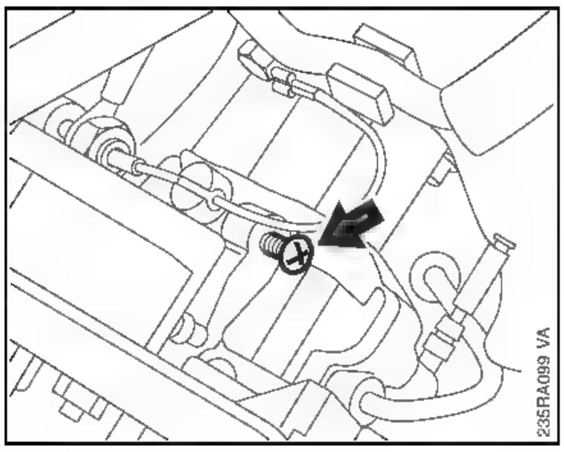
- Remove the gasket.

- Inspect spacer flange and replace if necessary - see 6.11.

Assemble in the reverse sequence.

- Install new gasket and sealing ring.

- Tighten down nuts to 5.0 Nm.



- Check the air filter, replace if necessary.

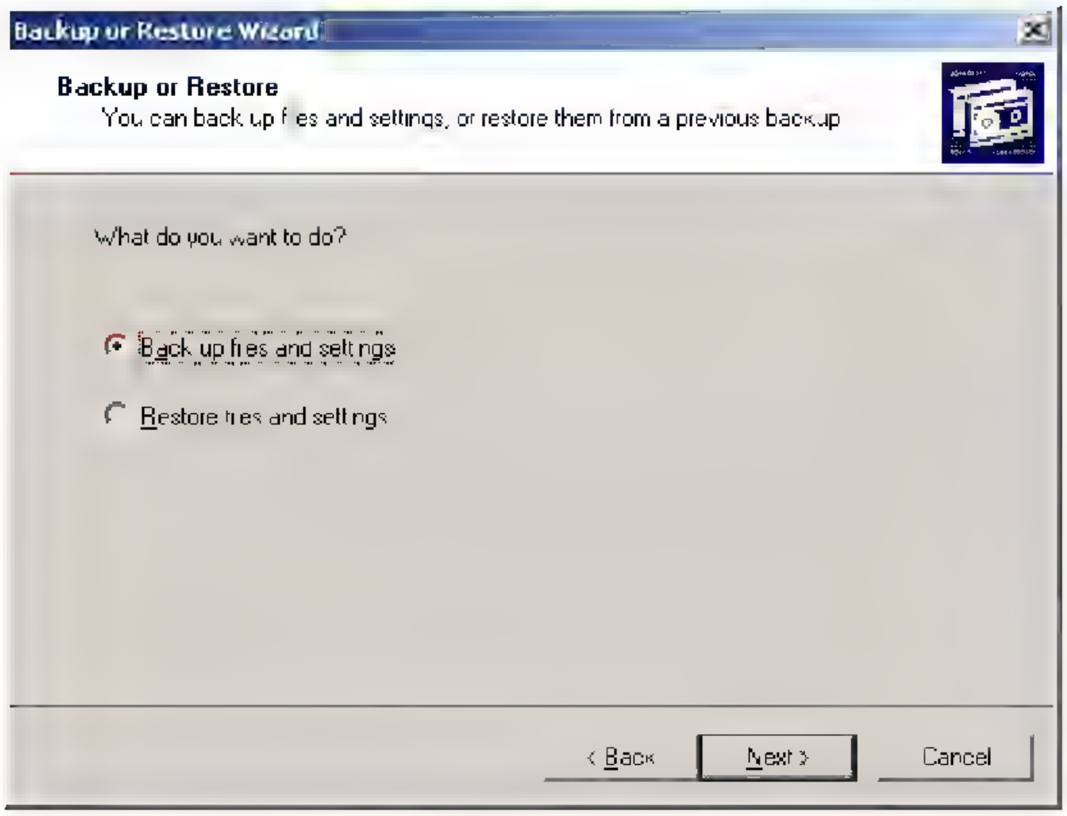
- Start the engine and allow it to warm up.

- Adjust engine idle speed with the idle speed screw.

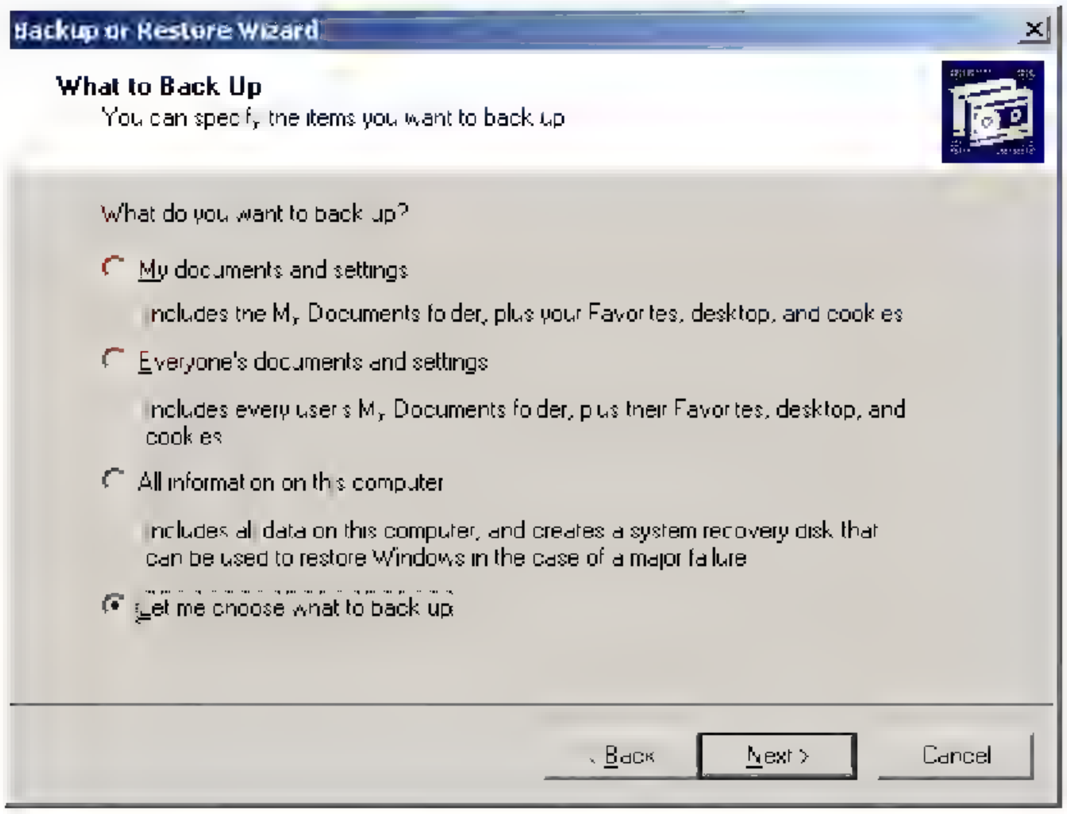
  Turn clockwise to increase rpm. Turn counterclockwise to reduce rpm.

Note: If you use a tachometer, note that there is an ignition spark on **each** crankshaft revolution.

Step 2 Choose the option to **Back up files and settings** and click Next.



Step 3 Choose the fourth option to **Let me chose what to back up** and click Next.



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18 Tallentaminen (Ei koske tätä laitetta)

Tämän toiminnon avulla voit tallentaa digitaalikanavan ohjelmistoa vastaanottimen ollessa valmiustilassa. Lisäksi on ohjelmoitava videonauhuri. Jos ajastuksen ohjelmoinnin jälkeen haluat jatkaa toisen digitaalikanavan katsomista, voit vaihtaa kanavaa normaaliin tapaan.

Tärkeää
Älä kytke TV:tä ja verkkovirtaa pois päältä, kun tallennus on ohjelmoitu. TV:n on oltava valmiustilassa, jotta tallennus voisi tapahtua.

1 Näytä TV-opas painamalla digitaalisessa tilassa (EPG)-näppäintä.

2 Siirry **Esiasetus/Palvelu**-luetteloon painamalla ▼-näppäintä tai avaa **Tänään**-luettelo valitsemalla ►.

3 Avaa **Tallenna**-valikko painamalla **PUNAISTA** näppäintä.

4 Valitse asetus ▲ ▼-näppäimillä ja siirry alivalikkoon painamalla ►-näppäintä. Tee haluamasi säädöt ja poistu painamalla (OK) - tai ◄-näppäintä.

- **Nimi**: valitun ohjelman nimi näkyy tässä.
- **Palvelu**: voit vaihtaa tallennettavaksi haluamasi ohjelman numeron. Vahvista valitsemalla (OK).

  Huomautus
  Vain valittuna olevassa suosikkiluettelossa olevat numerot ovat vaihdettavissa.

- **Mikäli lukittu, anna pin-koodi**: anna henkilökohtainen tunnuksesi vain, jos käyttöoikeuksien rajoitustoiminto on otettu käyttöön (katso s. 8). Vahvista valitsemalla (OK).
- **Päivä ja kuukausi**: anna päivämäärä käyttämällä - P + -näppäimiä. Poistu valitsemalla (OK).
- **Aloitusaika**: anna aloitusaika
- **Päättymisaika**: anna päättymisaika.
- **Puhekieli**: valitse kieli ja vahvista painamalla (OK) -näppäintä.
- **Tekstityskieli**: valitse haluamasi kieli ja vahvista painamalla (OK) -näppäintä.
- **Tekstitys huonokuuloisille**: valitse **Kyllä** tai **Ei** ja vahvista painamalla (OK) -näppäintä.
- **Tapahtuma**: valitse **Kerran, Päivittäin tai Viikoittain** ja vahvista painamalla (OK) -näppäintä.

Data Usage

The Data Usage section shows how much data has been transmitted to your tablet, either in total or for each app. This information is useful if you are using a metered service.

More...

Putting your tablet in Airplane mode

You can enter Airplane mode (also known as flight mode) to turn off network and Bluetooth functions and use your tablet during a flight. Check with your airline to make sure this is permitted onboard.

Switch your tablet off during takeoff and landing as it may interfere with aircraft electronic systems.

> **Note**
> *When Airplane mode is active, the ✈ icon is displayed in the status area.*

To turn Airplane mode on or off, tap **Settings**, then under **Wireless & Networks** tap **More** > **Airplane mode**.

Alternatively, swipe down twice from the top of the screen to toggle airplane mode on or off.

Virtual Private Network (VPN)

This option enables you to connect to a private network, such as a secure work or office environment.

Add a VPN by tapping **Settings**, then under **Wireless & Networks** tap **More** > **VPN**. In the top-right corner of the screen, tap the plus sign.

You need to set a lock screen PIN or password before you can use credential storage.

Device

Sound & notification

Adjust the volume of your tablet using the volume buttons on the side of the tablet.

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1. Set the Contrast of OSD function to 80 and Adjust Brightness to chroma-7120 Y>350 cd/m2
2. Switch the chroma-7120 to RGB-mode (with press "MODE" button)
3. Switch the MEM. channel to Channel 03 (with up or down arrow on chroma-7120)
4. The LCD-indicator on chroma-7120 will show x =300 ± 15, y = 310 ± 15, Y = 350 ± 7 cd/m2
5. Adjust the Color (user) Mode: RED on OSD window, until chroma 7120 indicator reached the value R=100
6. Adjust the Color (user) Mode: GREEN on OSD window, until chroma-7120 indicator reached the value G=100
7. Adjust the Color (user) Mode: BLUE on OSD window, until chroma-7120 indicator reached the value B=100
8. Repeat above procedure (Item 5,6,7) until chroma-7120 RGB value meet the tolerance =100±2
9. Switch the chroma-7120 to x, y, Y mode With press "MODE" button to check the color temp is in SPEC. or not.
10. Press MENU to exit the SCALER page and press Save to save the current color temp.

B. Adjust Standard color-temperature:

1. Set the Contrast of OSD function to 80 and Adjust Brightness to chroma-7120 Y>350 cd/m2
2. Switch the chroma-7120 to RGB-mode (with press "MODE" button)
3. Switch the MEM. channel to Channel 03 (with up or down arrow on chroma-7120)
4. The LCD-indicator on chroma-7120 will show x = 314 ± 15, y = 324 ± 15, Y = 350 ± 30cd/m2
5. Adjust the Color (user) Mode: RED on OSD window, until chroma 7120 indicator reached the value R=100
6. Adjust the Color (user) Mode: GREEN on OSD window, until chroma-7120 indicator reached the value G=100
7. Adjust the Color (user) Mode: BLUE on OSD window, until chroma-7120 indicator reached the value B=100
8. Repeat above procedure (item 5,6,7) until chroma-7120 RGB value meet the tolerance =100 ± 2
9. Switch the chroma-7120 to XyY mode With press "MODE" button
10. Press MENU to exit the SCALER page and press Save to save the current color temp.

C. Adjust Warm color-temperature:

1. Set the Contrast of OSD function to 80 and Adjust Brightness to chroma-7120 Y>350 cd/m2
2. Switch the chroma-7120 to RGB-mode (with press "MODE" button)
3. Switch the MEM.channel to Channel 03 (with up or down arrow on chroma-7120)
4. The LCD-indicator on chroma-7120 will show x = 326 ± 15, y = 335 ± 15, Y = 350 ± 30cd/m2
5. Adjust the Color (user) Mode: RED on OSD window, until chroma 7120 indicator reached the value R=100
6. Adjust the Color (user) Mode: GREEN on OSD window, until chroma-7120 indicator reached the value G=100
7. Adjust the Color (user) Mode: BLUE on OSD window, until chroma-7120 indicator reached the value B=100
8. Repeat above procedure (item 5,6,7) until chroma-7120 RGB value meet the tolerance =100 ±2
9. Switch the chroma-7120 to X, y, Y mode with press "MODE" button
10. Press MENU to exit the SCALER page and press Save to save the current color temp.

Turn the POWER-button off to on to quit from factory mode (in USER-mode, the OSD window location was placed at middle of screen)

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For MGW models only:

I can't find any of my music, pictures or video, or access online radio.

- You must ensure that your media server is switched on and that it is not in Standby mode. To make your content available around the clock you may need to adjust your power settings.
- Make sure that the eConsole software is running on your PC; the icon should appear in your PC taskbar.
- Make sure that the media server is enabled and that your LCD TV has access to the files. You can check this on the opening page of the eConsole software.
- Check your network settings are correct; and if you are using a wired network, that all the connections are correctly attached.
- If using a static IP address, verify that the values are in the same range as your other network devices and that the address is not already being used by another device.
- Online radio can only be only accessed if your TV is connected to a network through an AP or router, and an open Internet connection.

I am not able to play certain media files.

- Check that the files are in a format supported by the MGW function. Unsupported files may need to be converted before they can be played. For more details see the Specifications section for a list of supported formats.

I cannot see a playlist on my TV.

- You must make sure that the playlist is contained in a shared folder that the TV has access to. For details please refer to the eConsole User's Guide on the MGW CD.

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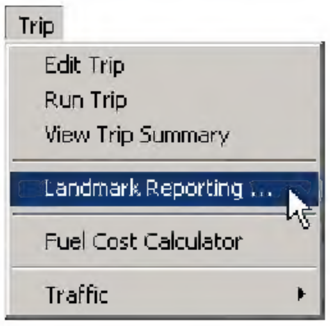
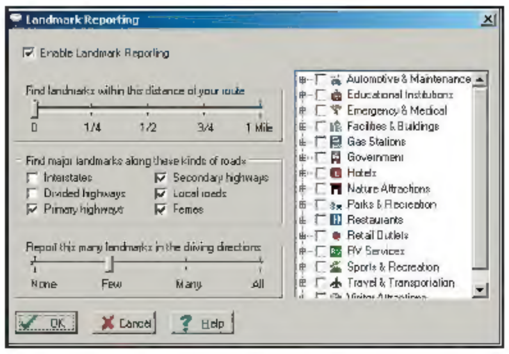
Landmark Reporting

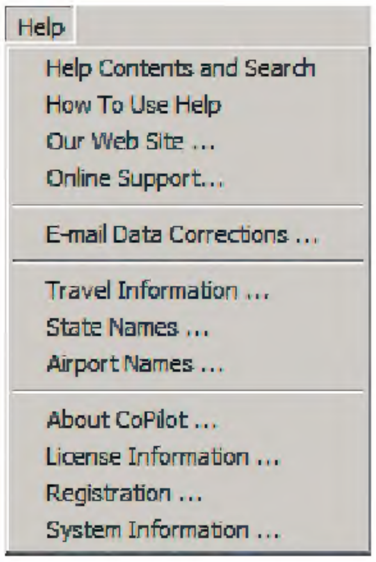


Select *Landmark Reporting* from the drop-down **Trip** menu.



In this window you can control how many Landmarks CoPilot points out when generating driving directions.

Help Menu

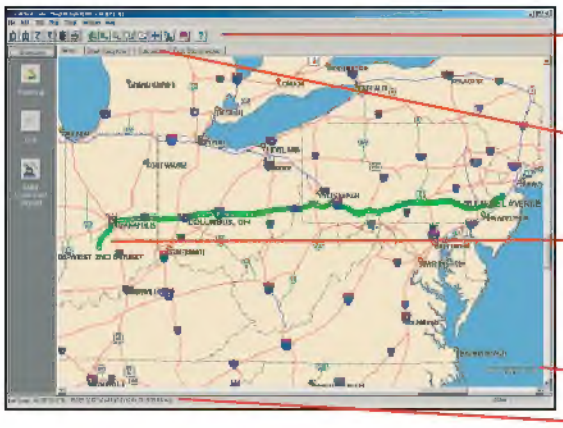


Use the drop-down **Help** menu to access CoPilot Help for assistance with all aspects of the software and to quickly access ALK's web site.

Reference: CoPilot on Your Desktop

The following is a guide to the main screens you will see as you use CoPilot on your desktop/laptop computer for trip planning.

Map Window



Menus and toolbar buttons to access all of CoPilot's desktop features.

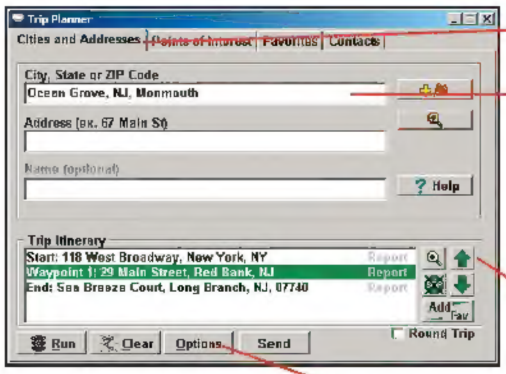
Click on a tab to frame any stop on your route.

Map of area around your destination. **Zoom in and move your cursor over a street to view its name.**

Distance Scale.

Latitude/longitude position of your cursor on the map.

Trip Planner Window (Cities & Addresses)



Click **Cities and Addresses**.

Enter city name/state, or ZIP code. Enter an address (optional), with the option to add a **Name** to it. Click the **Add Stop** button to add the stop to the Itinerary.

Move stops up or down on your *Itinerary*, zoom to stop location on the map, delete a stop, or add a favorite.

See p. 26 for routing options.

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